Intergovernmental Eleventh Regional Environmentally

Sustainable Transport (EST) Forum in Asia

2-5 October 2018 Ulaanbaatar, Mongolia

Sustainable Urban Design and Development ~ Role of EST

Country Report

(Draft)

< Islamic Republic of Iran >

This country report was prepared by the Government of Islamic Republic of Iran as an input for the Eleventh Regional EST Forum in Asia. The views expressed herein do not necessarily reflect the views of the United Nations.

Country EST Report (covering from Lao EST Forum 2017 to Mongolia EST Forum 2018)

- a) Name of the Country: Iran
- b) Name, Designation and Line Ministry/Agency Respondent:
- c) List other Line Ministries/Agencies contributing to preparation of the Country Report:
- d) Reporting period: 2017-2018

With the objective of demonstrating the renewed interest and commitment of Asian countries towards realizing a promising decade (2010-2020) of sustainable actions and measures for achieving safe, secure, affordable, efficient, and people and environment-friendly transport in rapidly urbanizing Asia, the participating countries of the Fifth Regional EST Forum in Asia discussed and agreed on a goodwill and voluntary declaration "Bangkok Declaration for 2020 – Sustainable Transport Goals for 2010-2020." At the Seventh Regional EST Forum held in Bali in 2013, the participating countries adopted the "Bali Declaration on Vision Three Zeros- Zero Congestion, Zero Pollution and Zero Accidents towards Next Generation Transport Systems in Asia" reinforcing the implementation of Bangkok 2020 Declaration (2010-2020) with emphasis to zero tolerance towards congestion, pollution and road accidents in the transport policy, planning and development. Bali Vision Three Zeros calls for a paradigm shift in thinking on the role of motorization and mobility in realizing sustainable development in Asia. In the Eight Regional EST Forum in Colombo, member countries adopted the "Colombo Declaration" for the promotion of next generation low-carbon transport solutions in Asia. Subsequently, EST Forum held in Vientiane, Lao PDR in 2017, the member countries adopted the "Vientiane Declaration on Sustainable Rural Transport towards Achieving the 2030 Agenda for Sustainable Development."

Each member country of the Forum is kindly requested to prepare a consolidated country report (by 15 August 2018) reflecting how EST trends and developments have taken place in the country from Lao EST Forum 2017 to Mongolia EST Forum 2018 around the Goals of the Bangkok 2020 Declaration as an interim assessment following the below format. You are most welcome to add extra pages or sections to share any major on-going initiatives or future plans, including mega transport projects, transport master plans, special transport corridor development, expansion of railways and rail route developments, etc.

The objective of the country reporting is to share among international community the voluntary progress/achievements/initiatives include various challenges faced by countries in implementing each of the underlined goals of the Bangkok 2020 Declaration to realize the Bali Vision Three Zeros, the Colombo Declaration and the Vientiane Declaration. This would help development agencies, donors, development banks in assessing the sustainable transport needs and challenges to better devise their existing as well as future capacity building programs and operations in sustainable transport areas.

Timeline for submission by **15 August 2018.**

by email to: est@uncrd.or.jp

Goa	al	Goal Description	Voluntary Progress/Achievements/Majo	or Initiatives, including any transport master plans,	
No.			development of special transport corridors, in Implementing the Bangkok 2020 Declaration		
			from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.		
I. S	trate	gies to <u>Avoid</u> unnecessary travel and r	educe trip distances		
	1	Formally integrate land-use and	Any action had been taken so far?	Barriers/Challenges faced in implementation:	
		transport planning processes and	□ Not yet	Difficulty in implementing the infrastructure	
		related institutional arrangements at	☐ Some progress (design – piloting)		
		the local, regional, and national levels	☐ Largely in Place		
			☐ Fully Completed		
			(Please Check the box)		
	Please add few specific examp		Please add few specific examples of ini	itiatives, pilot projects, major policies or programmes	
tegy			developed or under development (or) an	y major investment decisions. Please attach reports or	
Stra			include websites where relevant.		
"Avoid" Strategy			Consider the composition and suitability of	of different land use in comprehensive urban plans	
٧,,			Examples of important actions that you pl	an to carry out in next year	
			improve accessibility and reduce travel tir	me with integrating land use and transportation	
			<u> </u>	ST Goal attach in your country's on-going efforts in	
			_	nent Goals (SDGs), (b) New Urban Agenda, and (c)	
			Paris Climate Agreement?		
			This field is more in direction to new urba	an agenda	

Go	al	Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans,		
No.			development of special transport corridors, in Implementing the Bangkok 2020 Declaration		
			from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.		
	2	Achieve mixed-use development	Any action had been taken so far?	Barriers/Challenges faced in implementation:	
		and medium-to-high densities along	☐ Not yet	Economic problems and suitable space for	
		key corridors within cities through	☐ Some progress (design – piloting)	infrastructure implementation	
		appropriate land - use policies and	☐ Largely in Place		
		provide people - oriented local	☐ Fully Completed		
		access,	(Please Check the box)		
		and actively promote transit-oriented	Please add few specific examples of initiative	es, pilot projects, major policies or programmes	
		development (TOD) when	developed or under development (or) any majo	or investment decisions. Please attach reports or	
\		introducing new public	include websites where relevant.		
transport infrastructure Increasing accessibility to downtown with all of and etc. Examples of important actions that you plan to compare the street into a sidewalk in city center.		f the mode transport e.g. subway, Bus, BRT, taxi			
Stra			and etc.		
id"			Examples of important actions that you plan to c	earry out in next year	
Ave			Change the street into a sidewalk in city center		
3			Create a bike path		
			Increasing public accessibility for public transit	e.g. subway, bus, BRT, in downtown.	
			Iran TOD Regulations.		
			What importance does this particular EST Go	oal attach in your country's on-going efforts in	
			achieving (a) the Sustainable Development G	oals (SDGs), (b) New Urban Agenda, and (c)	
			Paris Climate Agreement?		
			This field is more in direction to the Sustainable	Development Goals.	

Goal	Goal Description	Voluntary Progress/Achievements/Majo	or Initiatives, including any transport master plans,		
No.		development of special transport corridors, in Implementing the Bangkok 2020 Declaration			
		from the Lao EST Forum 2017 to the M	Mongolia EST Forum 2018.		
"Avoid" Strategy	Institute policies, programmes, and projects supporting Information and Communications Technologies (ICT), such as internet access, teleconferencing, and telecommuting, as a means to reduce unneeded travel	developed or under development (or) an include websites where relevant. Activities such as online markets to previously mobile app for Bus, taxi and bicycle routi Examples of important actions that you plancreasing and improving internet startup travels What importance does this particular Examples of the previously internet startup travels	lan to carry out in next year ps and cellphone apps in order to decreasing unneeded ST Goal attach in your country's on-going efforts in nent Goals (SDGs), (b) New Urban Agenda, and (c)		

Goa	al	Goal Description	Voluntary Progress/Achievements/Maj	jor Initiatives, including any transport master plans,	
No.			development of special transport corridors, in Implementing the Bangkok 2020 Declaration		
			from the Lao EST Forum 2017 to the M	Mongolia EST Forum 2018.	
II. S	Strate	egies to <u>Shift</u> towards more sustainable	e modes		
	4	Require Non-Motorized Transport	Any action had been taken so far?	Barriers/Challenges faced in implementation:	
		(NMT) components in transport	☐ Not yet	Budget constraint and public disapproval	
		master plans in all major cities and	☐ Some progress (design – piloting)		
		prioritize transport infrastructure	☐ Largely in Place		
		investments to NMT, including	☐ Fully Completed		
		wide-scale improvements to	(Please Check the box)		
		pedestrian and bicycle facilities,	Please add few specific examples of in	nitiatives, pilot projects, major policies or programmes	
development of facilities for developed or under development (or) any major		ny major investment decisions. Please attach reports or			
gy	intermodal connectivity, and adoption include websites wh		include websites where relevant.		
rate		of complete street design standards,	Creating and increasing Bike path and sh	ared bike to reduce using motorized-transport.	
'Stı		wherever feasible			
"Shift" Strategy					
Ş			Examples of important actions that you p	lan to carry out in next year	
			Increasing facility of using bike and path	ways.	
]			What importance does this particular E	EST Goal attach in your country's on-going efforts in	
			achieving (a) the Sustainable Developr	ment Goals (SDGs), (b) New Urban Agenda, and (c)	
			Paris Climate Agreement?	-	
			This field is more in direction to the Sus	stainable Development Goals.	
				•	

Goa	al	Goal Description	Voluntary Progress/Achievements/Majo	or Initiatives, including any transport master plans,	
No.			development of special transport corridors, in Implementing the Bangkok 2020 Declaration		
			from the Lao EST Forum 2017 to the M	Iongolia EST Forum 2018.	
	5	Improve public transport services including high quality and affordable services on dedicated infrastructure along major arterial corridors in the	 □ Not yet □ Some progress (design – piloting) □ Largely in Place 	Barriers/Challenges faced in implementation: Difficulty in implementing the infrastructure and Budget constraint	
1		city and connect with feeder services into residential communities	(Please Check the box)		
"Shift" Strategy	Please add few specific examples of initiatives, pilot produced developed or under development (or) any major investment include websites where relevant. Growing using public transport and focus residential or increasing travel demand between downtown and the state accessibility such as subway, BRT and Bus has developed		y major investment decisions. Please attach reports or ous residential out of the center core of cities causes ntown and the suburbs. Therefor affordable transport		
		Examples of important actions that y Creating LRT to improve affordable		an to carry out in next year c transport and reducing air pollution.	

Goal	Goal Description	Voluntary Progress/Achievements/Maj	jor Initiatives, including any transport master plans,	
No.		development of special transport corridors, in Implementing the Bangkok 2020 Declaration		
		from the Lao EST Forum 2017 to the M	Mongolia EST Forum 2018.	
		What importance does this particular EST Goal attach in your country's on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement? This field is more in direction to the Sustainable Development Goals.		
"Shift" Strategy	Reduce the urban transport mode share of private motorized vehicles through Transportation Demand Management (TDM) measures, including pricing measures that integrate congestion, safety, and pollution costs, aimed at gradually reducing price distortions that directly or indirectly encourage driving, motorization, and sprawl	□ Not yet □ Some progress (design – piloting) □ Largely in Place □ Fully Completed (Please Check the box) Please add few specific examples of indeveloped or under development (or) and include websites where relevant. Implementation of entry limits based on using car and unnecessary trips. Decreasi		

Goal	Goal Description	Voluntary Progress/Achievements/Maj	or Initiatives, including any transport master plans,		
No.		development of special transport corridors, in Implementing the Bangkok 2020 Declaration			
		from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.			
			ST Goal attach in your country's on-going efforts in nent Goals (SDGs), (b) New Urban Agenda, and (c) ainable Development Goals.		
"Shift" Strategy	Achieve significant shifts to more sustainable modes of inter-city passenger and goods transport, including priority for high-quality long distance bus, inland water transport, high-speed rail over car and air passenger travel, and priority for train and barge freight over truck and air freight by building supporting infrastructure such as dry inland ports	 □ Not yet □ Some progress (design – piloting) □ Largely in Place □ Fully Completed (Please Check the box) Please add few specific examples of in 	lan to carry out in next year		

Goa		Goal Description		or Initiatives, including any transport master plans,
No.				lors, in Implementing the Bangkok 2020 Declaration
		ST Goal attach in your country's on-going efforts in nent Goals (SDGs), (b) New Urban Agenda, and (c)		
III.	Strat	tegies to <u>Improve</u> transport practices a	and technologies	
	8	Diversify towards more sustainable	Any action had been taken so far?	Barriers/Challenges faced in implementation:
		transport fuels and technologies,	☐ Not yet	The high cost of these technologies for the people
		including greater market penetration	☐ Some progress (design – piloting)	and the government.
		of options such as vehicles operating	☐ Largely in Place	
tegy		on electricity generated from	☐ Fully Completed	
Stra		renewable sources, hybrid	(Please Check the box)	
"Improve" Strategy		technology, and natural gas	Please add few specific examples of ini	itiatives, pilot projects, major policies or programmes
prov			developed or under development (or) an	y major investment decisions. Please attach reports or
·Imj			include websites where relevant.	
,			Change cars to hybrid cars that using G	asoline and natural gas and Implementation incentive
			policies using hybrid cars.	

Goa	al	Goal Description	Voluntary Progress/Achievements/Majo	or Initiatives, including any transport master plans,		
No.			development of special transport corridors, in Implementing the Bangkok 2020 Declaration			
			from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.			
			Examples of important actions that you pl	lan to carry out in next year		
			Encouraging the use of hybrid technologic	es.		
			What importance does this particular E	ST Goal attach in your country's on-going efforts in		
			achieving (a) the Sustainable Developm	nent Goals (SDGs), (b) New Urban Agenda, and (c)		
			Paris Climate Agreement?			
			This field is more in direction to Paris Cli	mate Agreement.		
	9	Set progressive, appropriate, and	Any action had been taken so far?	Barriers/Challenges faced in implementation:		
		affordable standards for fuel quality,	☐ Not yet	Ignoring the effects of environmental pollution from		
		fuel efficiency, and tailpipe emissions	☐ Some progress (design – piloting)	national and urban authorities.		
		for all vehicle types, including new	☐ Largely in Place			
250		and in-use vehicles	☐ Fully Completed			
"Improve" Strategy			(Please Check the box)			
Stu			Please add few specific examples of in	itiatives, pilot projects, major policies or programmes		
ove			developed or under development (or) any major investment decisions. Please attach reports or			
npr			include websites where relevant.			
П,,			For example, changing the quality of gasoline from Euro 3 to Euro 4			
			Examples of important actions that you plan to carry out in next year			
			Implementation Low Emission Zone (LEZ	Z) in metropolises.		

Goal	Goal Description	Voluntary Progress/Achievements/Majo	or Initiatives, including any transport master plans,		
No.		development of special transport corridors, in Implementing the Bangkok 2020 Declaration			
		from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.			
		achieving (a) the Sustainable Developm	ST Goal attach in your country's on-going efforts in lent Goals (SDGs), (b) New Urban Agenda, and (c)		
		Paris Climate Agreement? This field is more in direction to Paris Climate Agreement.			
"Improve" Strategy	Establish effective vehicle testing and compliance regimes, including formal vehicle registration systems and appropriate periodic vehicle inspection and maintenance (I/M) requirements, with particular emphasis on commercial vehicles, to enforce progressive emission and safety standards, resulting in older polluting commercial vehicles being gradually phased-out from the vehicle fleet, as well as testing and compliance regimes for vessels	□ Not yet □ Some progress (design – piloting) □ Largely in Place □ Fully Completed (Please Check the box) Please add few specific examples of initial developed or under development (or) and include websites where relevant.	an to carry out in next year		

Go	al	Goal Description	Voluntary Progress/Achievements/Maj	or Initiatives, including any transport master plans,	
No.			development of special transport corridors, in Implementing the Bangkok 2020 Declaration		
			from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.		
	Wha		What importance does this particular E	EST Goal attach in your country's on-going efforts in	
achieving (a) th			achieving (a) the Sustainable Developn	nent Goals (SDGs), (b) New Urban Agenda, and (c)	
Paris Climate A			Paris Climate Agreement?		
			This field is more in direction to Paris Cli	imate Agreement.	
	11	Adopt Intelligent Transportation	Any action had been taken so far?	Barriers/Challenges faced in implementation:	
		Systems (ITS), such as electronic fare	☐ Not yet	Lack of funds to buy New Intelligent Transportation	
		and road user charging systems,	☐ Some progress (design – piloting)	Systems.	
		transport control centres, and	☐ Largely in Place		
20		real-time user information, when	☐ Fully Completed		
Strategy		applicable	(Please Check the box)		
"St			Please add few specific examples of in	itiatives, pilot projects, major policies or programmes	
'Improve"			developed or under development (or) an	ny major investment decisions. Please attach reports or	
mpr			include websites where relevant.		
П,,			electronic fare for taxi, electronic cards for	or bus, BRT, taxi, subway and	
			Getting Arrivals and Departures permits t	to traffic area.	
			Pay toll roads with Bluetooth at tolls.		
			Implementation the Speed Cameras.		

Goa No.		Goal Description		or Initiatives, including any transport master plans, ors, in Implementing the Bangkok 2020 Declaration tongolia EST Forum 2018.
Examples of important actions th		Examples of important actions that you pla Increasing Speed Cameras and using Option	an to carry out in next year	
				ST Goal attach in your country's on-going efforts in ent Goals (SDGs), (b) New Urban Agenda, and (c) an Agenda
"Improve" Strategy	12	Achieve improved freight transport efficiency, including road, rail, air, and water, through policies, programmes, and projects that modernize the freight vehicle technology, implement fleet control	 □ Not yet □ Some progress (design – piloting) □ Largely in Place □ Fully Completed 	Barriers/Challenges faced in implementation: Lack of logistics centers in the country.

Goal	Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans,
No.		development of special transport corridors, in Implementing the Bangkok 2020 Declaration
from the Lao EST Forum 2017 to the Mongolia EST Forum		from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.
and management systems, and Please add few specific examples of initiatives, pilot projects,		Please add few specific examples of initiatives, pilot projects, major policies or programmes
	support better logistics and supply	developed or under development (or) any major investment decisions. Please attach reports or
	chain management	include websites where relevant.
		Implementation of Intelligent Freight Forwarding System and Management of Bearing Vehicles
		such as Ubber, Cargo and Alopeyk.
		Approval of the establishment of the country's logistics centers.
		Examples of important actions that you plan to carry out in next year
		Increasing and improving intelligent Freight Forwarding System and Startup companies.
		What importance does this particular EST Goal attach in your country's on-going efforts in
		achieving the Sustainable Development Goals (SDGs) under the 2030 Agenda for Sustainable
		Development?
		This field is more in direction to New Urban Agenda
IV. Cro	ss-cutting strategies	

Go	al	Goal Description	Voluntary Progress/Achievements/Majo	or Initiatives, including any transport master plans,	
No			development of special transport corridors, in Implementing the Bangkok 2020 Declaration		
			from the Lao EST Forum 2017 to the M	Iongolia EST Forum 2018.	
"Cross-Cutting" StrategyStrategy	13	Adopt a zero-fatality policy with respect to road, rail, and waterway safety and implement appropriate speed control, traffic calming strategies, strict driver licensing, motor vehicle registration, insurance requirements, and better post-accident care oriented to significant reductions in accidents and injuries	from the Lao EST Forum 2017 to the Many action had been taken so far? ☐ Not yet ☐ Some progress (design – piloting) ☐ Largely in Place ☐ Fully Completed (Please Check the box Please add few specific examples of init		
			And etc. Examples of important actions that you pl Improving above actions and increasing sa	•	

Goa	al	Goal Description	Voluntary Progress/Achievements/Majo	or Initiatives, including any transport master plans,		
No.	•		development of special transport corridors, in Implementing the Bangkok 2020 Declaration			
			from the Lao EST Forum 2017 to the M	Iongolia EST Forum 2018.		
			What importance does this particular Es	ST Goal attach in your country's on-going efforts in		
			achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c)			
			Paris Climate Agreement?	Paris Climate Agreement?		
			This field is more in direction to the Susta	inable Development Goals.		
	14	Promote monitoring of the health		Barriers/Challenges faced in implementation:		
		impacts from transport emissions and	☐ Not yet	The lack of attention of the authorities to the		
		noise, especially with regard to	☐ Some progress (design – piloting)	pollution of air, sound and environment and their		
		incidences of asthma, other	☐ Largely in Place	effects on the health of citizens.		
egy		pulmonary diseases, and heart disease	☐ Fully Completed			
trate		in major cities, assess the economic	(Please Check the box)			
"Cross-Cutting" Strategy		impacts of air pollution and noise,	Please add few specific examples of ini	tiatives, pilot projects, major policies or programmes		
tting		and devise mitigation strategies,	developed or under development (or) an	y major investment decisions. Please attach reports or		
-Cu		especially aiding sensitive	include websites where relevant.			
SSO		populations near high traffic	A lot of research and investigation has	been done on this, but no significant steps have been		
Ų,		concentrations	taken to improve the situation seriously.	But steps have been taken recently, such as increasing		
			public transportation and			
			Noise control and emission control.			
			Examples of important actions that you pl	an to carry out in next year		
			Enforce more regulation for noisy cars.			

Goal Goal Description Voluntary Progress/Achievements/Major I		or Initiatives, including any transport master plans,			
No			development of special transport corrid	ors, in Implementing the Bangkok 2020 Declaration	
			from the Lao EST Forum 2017 to the M	longolia EST Forum 2018.	
			What importance does this particular ES	ST Goal attach in your country's on-going efforts in	
			achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c)		
			Paris Climate Agreement?		
			This field is more in direction to Paris Clin	mate Agreement.	
	15	Establish country-specific,	Any action had been taken so far?	Barriers/Challenges faced in implementation:	
		progressive, health-based,	☐ Not yet	Training and cultures the people.	
		cost-effective, and enforceable air	☐ Some progress (design – piloting)		
		quality and noise standards, also	☐ Largely in Place		
		taking into account the WHO	☐ Fully Completed		
ĕ,		guidelines, and mandate monitoring	(Please Check the box)		
"Cross-Cutting"		and reporting in order to reduce the	Please add few specific examples of ini	tiatives, pilot projects, major policies or programmes	
S-C		occurrence of days in which pollutant	developed or under development (or) any	y major investment decisions. Please attach reports or	
ros		levels of particulate matter, nitrogen	include websites where relevant.		
),		oxides, sulphur oxides, carbon	Measuring released gasses from vehicle	s in cities and implementation Anti-noise wall near	
		monoxide, and ground-level ozone	highways.		
		exceed the national standards or			
		zones where noise levels exceed the	Examples of important actions that you pla	an to carry out in next year	
		national standards, especially with	Implementation Low Emission Zone.		
		regard to environments near high			

Goa	al	Goal Description	Voluntary Progress/Achievements/Majo	or Initiatives, including any transport master plans,	
No.			development of special transport corridors, in Implementing the Bangkok 2020 Declaration		
			from the Lao EST Forum 2017 to the M	Iongolia EST Forum 2018.	
		traffic concentrations	What importance does this particular Es	ST Goal attach in your country's on-going efforts in	
			achieving (a) the Sustainable Developm	ent Goals (SDGs), (b) New Urban Agenda, and (c)	
			Paris Climate Agreement?		
			This field is more in direction to Paris Clin	mate Agreement.	
	16	Implement sustainable low-carbon	Any action had been taken so far?	Barriers/Challenges faced in implementation:	
		transport initiatives to mitigate the	☐ Not yet	There are cost and technology limitation for	
		causes of global climate change and	☐ Some progress (design – piloting)	government.	
		to fortify national energy security,	☐ Largely in Place		
		and to report the inventory of all	☐ Fully Completed		
		greenhouse gases emitted from the	(Please Check the box)		
		transport sector in the National	Please add few specific examples of ini	tiatives, pilot projects, major policies or programmes	
		Communication to the UNFCCC	developed or under development (or) an	y major investment decisions. Please attach reports or	
tegy			include websites where relevant.		
Stra			Increasing subway lanes.		
.g.,					
ıttin			Examples of important actions that you pl	an to carry out in next year	
"Cross-Cutting" Strategy			Investigating LRT and Electrical buses pla	an in cities in order to reduce greenhouse gases.	
ros			Implementation Low Emission Zone.		
Э,,					

Goal	Goal Description	Voluntary Progress/Achievements/Majo	or Initiatives, including any transport master plans,		
No.		development of special transport corridors, in Implementing the Bangkok 2020 Declaration			
		from the Lao EST Forum 2017 to the M	Iongolia EST Forum 2018.		
			ST Goal attach in your country's on-going efforts in nent Goals (SDGs), (b) New Urban Agenda, and (c) mate Agreement.		
"Cross-Cutting" Strategy	Adopt social equity as a planning and design criteria in the development and implementation of transport initiatives, leading to improved quality, safety and security for all and especially for women, universal accessibility of streets and public transport systems for persons with disabilities and elderly, affordability of transport systems for low-income groups, and up-gradation, modernization and integration of intermediate public transport	□ Not yet □ Some progress (design – piloting) □ Largely in Place □ Fully Completed (Please Check the box) Please add few specific examples of initial developed or under development (or) and include websites where relevant. Put a special place for women on buses a increasing women safety. Examples of important actions that you place.	Barriers/Challenges faced in implementation: Religion and culture limitation. itiatives, pilot projects, major policies or programmes y major investment decisions. Please attach reports or and metro, using CCTV systems in buses and metro to an to carry out in next year al Organizations (NUE) related to Women's rights and		

Go	al	Goal Goal Description Voluntary Progre		or Initiatives, including any transport master plans,		
No			development of special transport corridors, in Implementing the Bangkok 2020 Declaration			
			from the Lao EST Forum 2017 to the M	Iongolia EST Forum 2018.		
			What importance does this particular ES	ST Goal attach in your country's on-going efforts in		
			achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c)			
			Paris Climate Agreement?	Paris Climate Agreement?		
			This field is more in direction to New Urb	an Agenda.		
	18	Encourage innovative financing	Any action had been taken so far?	Barriers/Challenges faced in implementation:		
		mechanisms for sustainable transport	□ Not yet	Lack of funds to allocate new technologies to		
		infrastructure and operations through	☐ Some progress (design – piloting)	implement sustainable transport development		
		measures, such as parking levies, fuel	☐ Largely in Place	systems		
tegy		pricing, time-of-day automated road	☐ Fully Completed			
Strategy		user charging, and public-private	(Please Check the box)			
		partnerships such as land value	Please add few specific examples of ini	tiatives, pilot projects, major policies or programmes		
ing		capture, including consideration of	developed or under development (or) any	y major investment decisions. Please attach reports or		
Cutt		carbon markets, wherever feasible	include websites where relevant.			
)-SSC			Allocating incomes from parking costs and	d traffic pricing to sustainable transportation.		
"Cross-Cutting"						
Examples of important actions that you plan to Change Odds and Even area to pricing area.		an to carry out in next year				
			Change Odds and Even area to pricing are	a.		

Go	al	Goal Description	Voluntary Progress/Achievements/Majo	or Initiatives, including any transport master plans,	
No			development of special transport corridors, in Implementing the Bangkok 2020 Declaration		
from the Lao EST		from the Lao EST Forum 2017 to the M	longolia EST Forum 2018.		
			What importance does this particular ES	ST Goal attach in your country's on-going efforts in	
			achieving (a) the Sustainable Developm	ent Goals (SDGs), (b) New Urban Agenda, and (c)	
			Paris Climate Agreement?		
			This field is more in direction to Paris Clin	mate Agreement.	
	19	Encourage widespread distribution of	Any action had been taken so far?	Barriers/Challenges faced in implementation:	
		information and awareness on	☐ Not yet	There is no challenge in this regard.	
		sustainable transport to all levels of	☐ Some progress (design – piloting)		
		government and to the public through	☐ Largely in Place		
50		outreach, promotional campaigns,	☐ Fully Completed		
Strategy		timely reporting of monitored	(Please Check the box)		
St		indicators, and participatory	Please add few specific examples of ini	tiatives, pilot projects, major policies or programmes	
.g		processes	developed or under development (or) any	y major investment decisions. Please attach reports or	
uttir			include websites where relevant.		
S-C			The government through the promotion	of television advertisement, familiarize people with	
"Cross-Cutting"			sustainable transportation and using public	e transport	
,,					
			Examples of important actions that you pla	an to carry out in next year	
			Adding the necessary training on this subj	ect to children's textbooks.	

Go No		Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans, development of special transport corridors, in Implementing the Bangkok 2020 Declaration from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.	
What importance does this particular EST Goal attach in your achieving (a) the Sustainable Development Goals (SDGs), (b) I Paris Climate Agreement? This field is more in direction to New Urban Agenda.		CST Goal attach in your country's on-going efforts in ment Goals (SDGs), (b) New Urban Agenda, and (c)		
Strategy		institutions that address sustainable transport-land use policies and implementation, including research and development on environmentally-sustainable	☐ Some progress (design – piloting) ☐ Largely in Place ☐ Fully Completed (Please Check the box)	Barriers/Challenges faced in implementation: One of the most important challenge is that not enough budget for implementation.
"Cross-Cutting"		transport, and promote good governance through implementation of environmental impact assessments for major transport projects	developed or under development (or) any major investment decisions. Please attach reports or	

Goal	Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans,	
No.		development of special transport corridors, in Implementing the Bangkok 2020 Declaration	
		from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.	
		What importance does this particular EST Goal attach in your country's on-going efforts in	
		achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris	
		Climate Agreement?	
		This field is more in direction to the Sustainable Development Goals and New Urban Agenda.	

Major policy initiatives/projects/action plan to improve rural access:

	Take policy initiatives to	List some of actions taken to improve	Barriers/Challenges faced in improving rural
	improve rural access leading to	rural access in your country so far?	connectivity:
	improved quality, safety and	Expanding length of rural roads to	High costs of implementation and maintenance of
tegy	security for all and especially for	increase accessibility to cities.	rural roads.
Strategy	women, disadvantaged groups		
	persons with disabilities and		
"Cross-Cutting"	elderly, low-income groups,	Please add few specific examples of initia	atives, pilot projects, major policies or programmes
Cuti	access to farms, agriculture	developed or under development (or) any	major investment decisions to improve rural access.
-SSC	centers, education and health	Please attach reports or include websites wh	nere relevant.
Ç		Increased the length of the road network.	
		The public transport system has expanded to	o the villages.
		Increased road safety.	
		Supervision, care and road pavement.	

Examples of important actions that you plan to carry out in next year Increasing and improving road safety and rural accessibility to cities.
Importance of improving rural access in your country's on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement? This field is more in direction to the Sustainable Development Goals